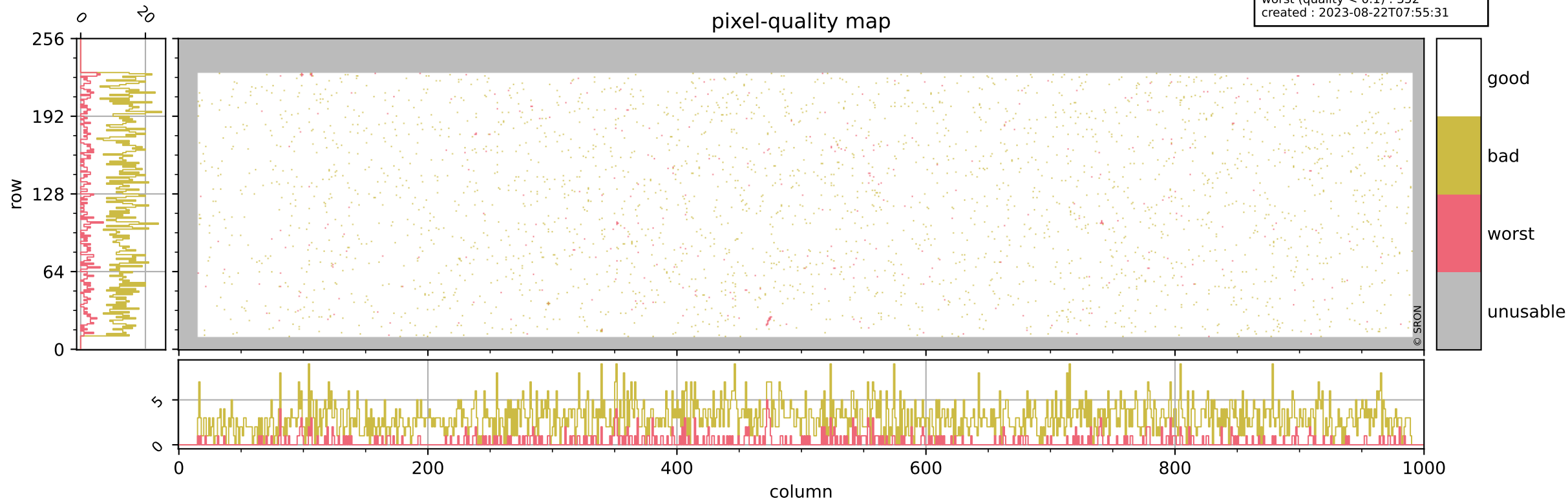


# Tropomi SWIR pixel quality (official)

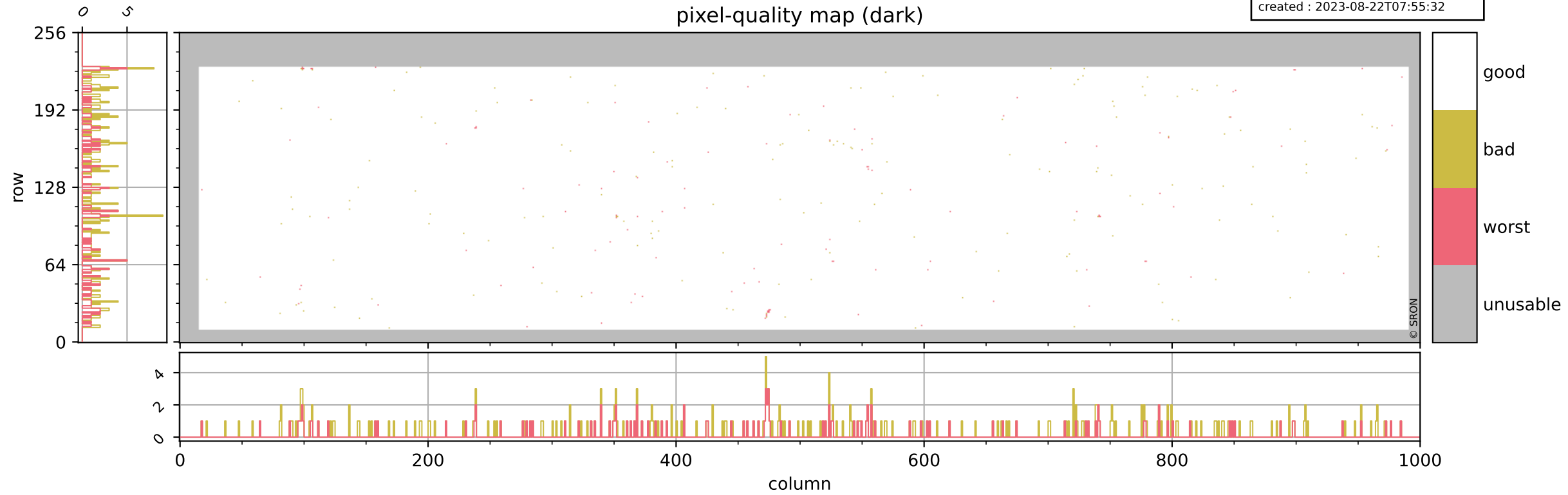
orbits : 20 in [8152, 8197]  
coverage : 2019-05-11 / 2019-05-14  
bad (quality < 0.8) : 2961  
worst (quality < 0.1) : 352  
created : 2023-08-22T07:55:31

## pixel-quality map



# Tropomi SWIR pixel quality (official)

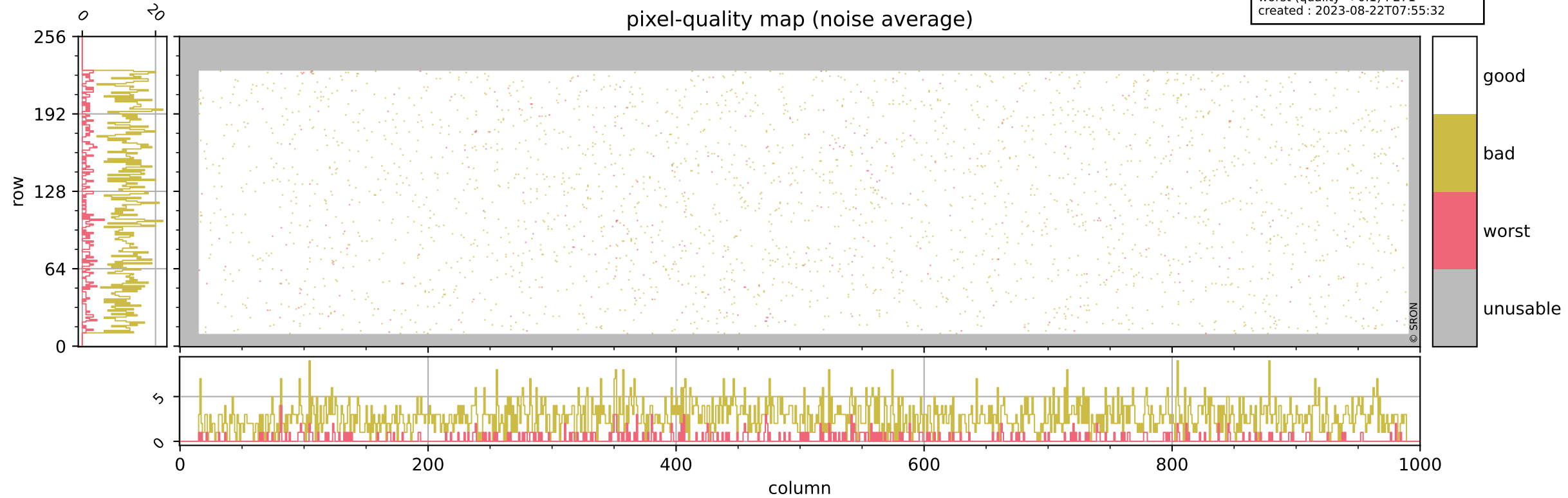
orbits : 20 in [8152, 8197]  
coverage : 2019-05-11 / 2019-05-14  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:55:32



# Tropomi SWIR pixel quality (official)

orbits : 20 in [8152, 8197]  
coverage : 2019-05-11 / 2019-05-14  
bad (quality < 0.8) : 2708  
worst (quality < 0.1) : 271  
created : 2023-08-22T07:55:32

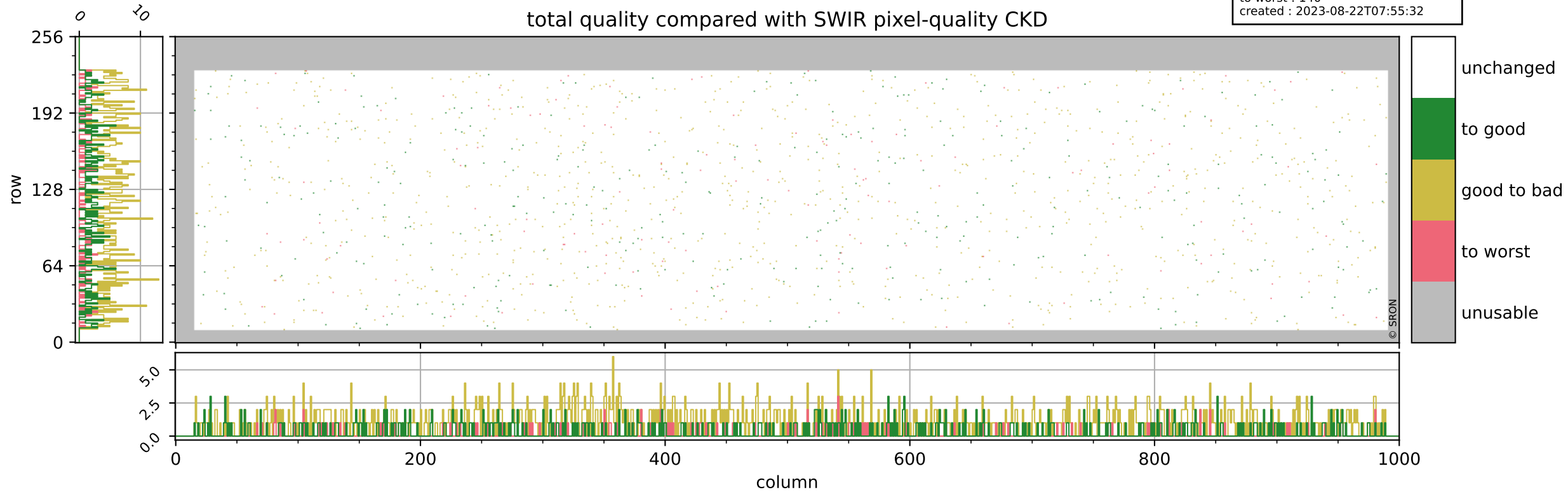
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 20 in [8152, 8197]  
coverage : 2019-05-11 / 2019-05-14  
to good : 364  
good to bad : 939  
to worst : 140  
created : 2023-08-22T07:55:32

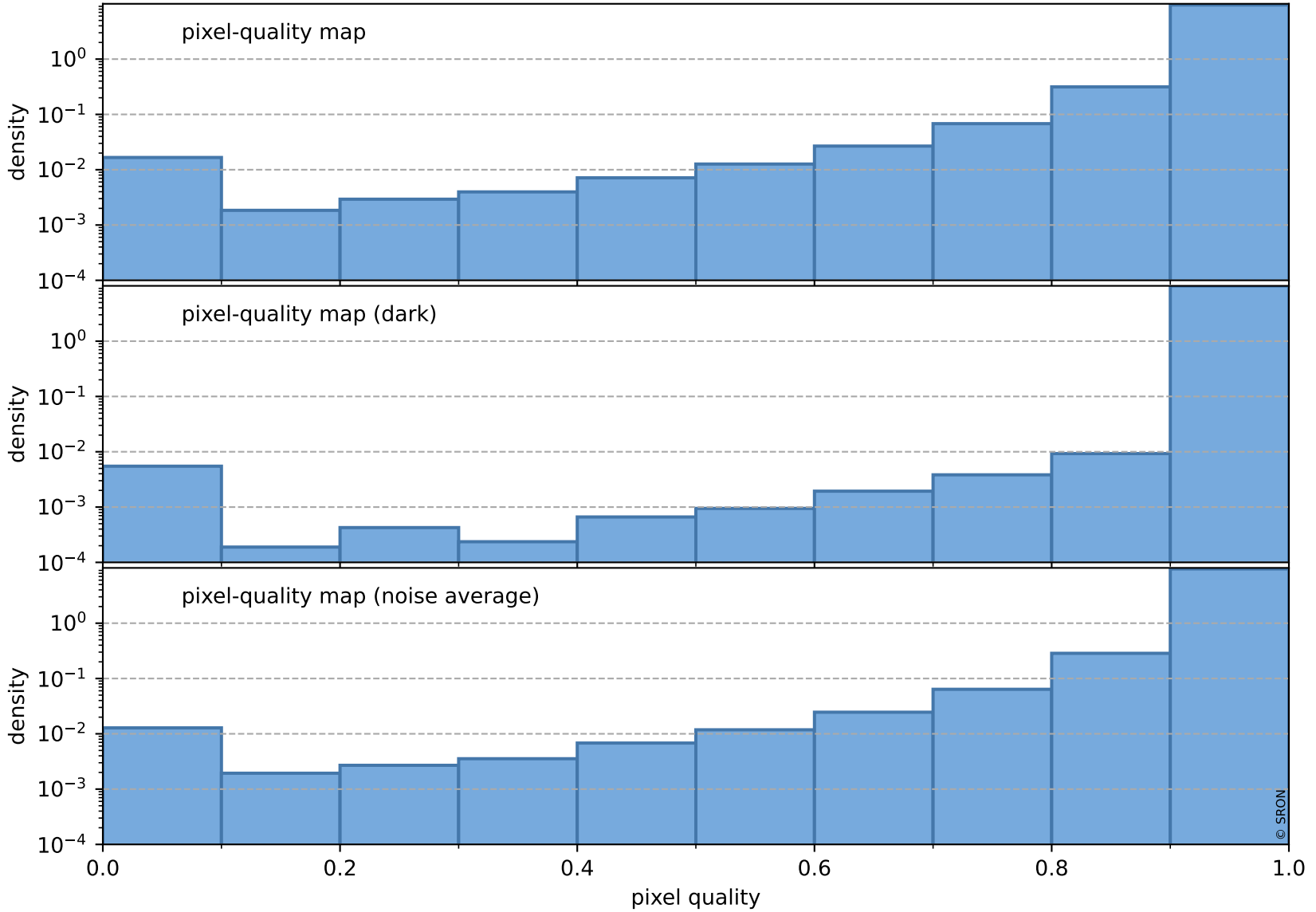
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

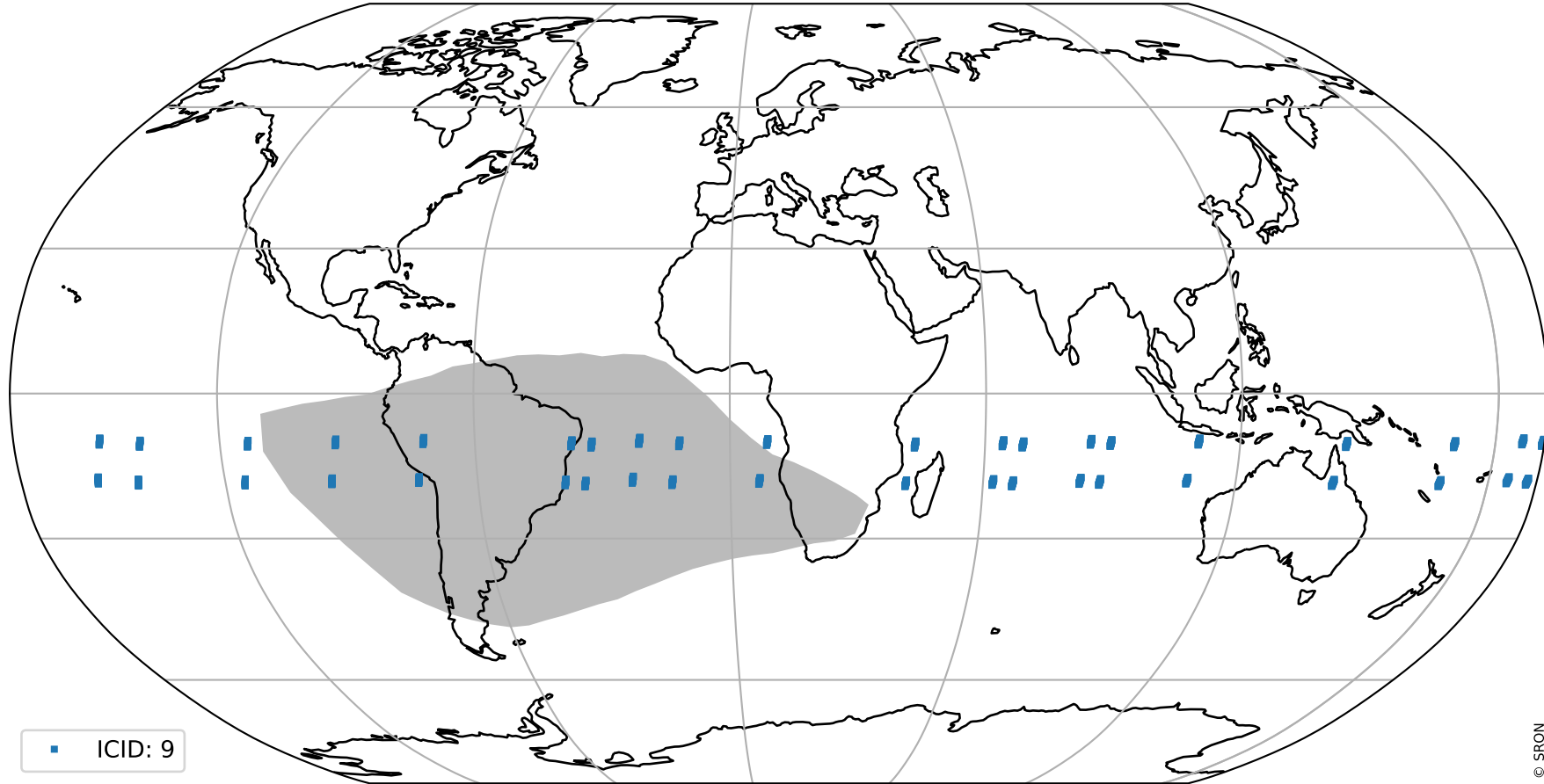
orbits : 20 in [8152, 8197]  
coverage : 2019-05-11 / 2019-05-14  
created : 2023-08-22T07:55:32

## Histograms of pixel-quality



# Tropomi SWIR pixel quality (official) ground-tracks of Sentinel-5P

orbits : 20 in [8152, 8197]  
coverage : 2019-05-11 / 2019-05-14  
created : 2023-08-22T07:55:33



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8197]  
coverage : 2018-04-30 / 2019-05-14  
created : 2023-08-22T07:55:33

## trend of pixel quality & temperatures

